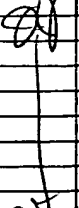



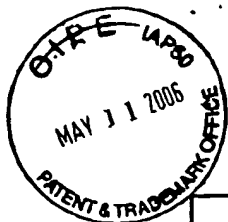


PTO/SB/08a/b (07-05)  
Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE  
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO			<b>Complete if Known</b>		
			Application Number	10/099812	
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)			Filing Date	March 18, 2002	
			First Named Inventor	Kevin M. Short	
			Art Unit	2131	
			Examiner Name	J. E. Jackson	
Sheet	1	of	2	Attorney Docket Number	CAOT-P02-001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (# known)			
[Signature]	A4	US-2001-0037240	11-01-2001	Marks et al.	
	A5	US-2001-0042109	11-15-2001	Bolas et al.	
	A6	US-2001-0042109	11-15-2001	Bolas et al.	
	A7	US-2002-0001381	01-03-2002	Mori	
	A8	US-2002-0046084	04-18-2002	Steele et al.	
	A9	US-2002-0059592	05-16-2002	Kiraly	
	A10	US-2002-0091790	07-11-2002	Cubley	
	A11	US-2002-0154770	10-24-2002	Short	
	A12	US-2002-0164032	11-07-2002	Short	
	A13	US-2002-164032	11-07-2002	Short	
	A14	US-2004-0039796	02-26-2004	Watkins	
	A15	US-2004-0143349	07-22-2004	Roberts et al.	
	A16	US-4,941,193	07-10-1990	Michael F. Barnsley	
	A17	US-5,347,600	10-07-2003	Barnsley et al.	
	A18	US-5,416,848	05-16-1995	Young	
	A19	US-5,680,462	10-21-1997	Miller	
	A20	US-5,774,385	03-26-2002	Bristol	
	A21	US-6,249,810	04-03-2001	Kiraly	
	A22	US-6,275,615	08-14-2001	Ida et al.	
	A23	US-6,374,177	04-16-2002	Lee et al.	
	A24	US-6,389,463	05-14-2002	Bolas et al.	
	A25	US-6,418,138	07-09-2002	Cerf et al.	
	A26	US-6,546,427	04-08-2003	Ehrlich	
	A27	US-6,577,716	06-10-2003	Minter et al.	
	A28	US-6,581,103	06-17-2003	Dengler	
	A29	US-6,678,215	01-13-2004	Treyz et al.	
	A30	US-6,725,022	04-20-2004	Clayton et al.	
	A31	US-6,744,893	06-01-2004	Fleming-Dahl	
	A32	US-6,799,201	09-28-2004	Lee et al.	
	A33	US-6,829,475	12-07-2004	Lee et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)				
	B5	JP 04-097197	03-30-1992	Yamaha Corp		
	B6	JP 06-089106	03-29-1994	Sanyo Electric Co Ltd		
	B7	JP 07-084580	03-31-1995	Yamaha Corp		
	B8	JP 07-140983	06-02-1995	Yamaha Corp		
	B9	JP 09-218683	08-19-1998	Matushita Electric Ind Co Ltd		
	B10	JP 10-143162	05-29-1998	Matushita Electric Ind Co Ltd		
	B11	JP 11-219185	08-10-1999	Matushita Electric Ind Co Ltd		
	B12	WO 01/31839	05-03-2001	Lockstream Corp		
	B13	WO 02/065386	08-22-2002	Short		
	B14	WO 99/42990	08-26-1999	Postmusic LLC		
Examiner Signature 			Date Considered	9/18/06		



PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO				<b>Complete if Known</b>	
				Application Number	10/099812
<b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)				Filing Date	March 18, 2002
				First Named Inventor	Kevin M. Short
				Art Unit	2131
				Examiner Name	J. E. Jackson
Sheet	2	of	2	Attorney Docket Number	CAOT-P02-001

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>
	C4	Alvarez, et al, "Chaotic Cryptosystems," Institute of Electrical and Electronics Engineers, Proc. 33rd Annual 1999 International Camahan Conference on Security Technology. (ICCST) Madrid, Spain, Oct. 5-7, 1999, IEEE, US, Vol. Conf 33, October 5, 1999 (1999-10-05), pages 332-338, XP001003771, ISBN: 0-7803-5248-3.			
	C5	Carroll et. al., "Synchronizing Chaotic Systems", SPIE Chaos in Communications 32-43, 1993.*			
	C6	Cuomo et. al., "Synchronization of Lorenz-Based Chaotic Circuits with Applications to Communications", IEEE Transactions on Circuits and Systems, 626-633, 1993.			
	C7	Lai, "Synchronization of a Chaotic Optical System Using Control", SPIE Chaos in Communication, pp. 91-102, 1993.			
	C8	Newell, et al., "Synchronization of Chaos Using Proportional Feedback," SPIE Chaos in Communications, 1993, pages 115-130.			
	C9	Yang et. al., "Secure Communication via Chaotic Parameter Modulation", IEEE Transactions on Circuits and System 817-819, 1996.			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	9/18/06
--------------------	--	-----------------	---------